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(71) Applicant (for all designated States except US): TELEFONAKTIEBOLAGET LM ERICSSON (publ) [SE/SE]; S-164 83 Stockholm (SE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): LUDWIG, Reiner [US/DE]; Bergstrasse 18, 52393 Huertgenwald (DE). EKSTRÖM, Hannes [SE/DE]; Ludwigallee 55, 52062 Aachen (DE).

(74) Agents: HOFFMANN-EITLE et al.; Arabellastrasse 4, 81925 München (DE).

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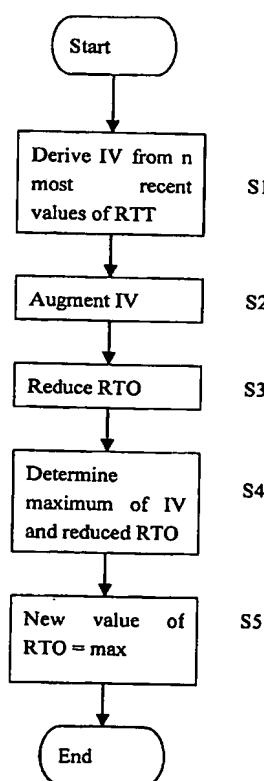
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(54) Title: METHOD FOR SETTING THE RETRANSMISSION TIMEOUT PERIOD IN A PACKET SWITCHED COMMUNICATION NETWORK



(57) Abstract: The present invention relates to a method for updating the value of a time-out period in a data unit sender. The updating comprises deriving an intermediate value from the n most recently measured values of a response time, augmenting the intermediate value, reducing the current value of the time-out period, determining the maximum from among at least the augmented intermediate value and the reduced current value of the time-out period, and setting a new value of the time-out period to set a maximum value.



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